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PTO/SB/21 (04-07)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/802,440-Conf. #4035
		Filing Date	March 17, 2004
		First Named Inventor	Martha Karen Newell
		Art Unit	1644
		Examiner Name	F. P. Vandervegt
Total Number of Pages in This Submission		Attorney Docket Number	V0139.70060US01

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	WOLF, GREENFIELD & SACKS, P.C.		
Signature			
Printed name	Helen C. Lockhart		
Date	July 19, 2007	Reg. No.	39,248

Certificate of Mailing Under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: July 19, 2007

Signature: Sharon R. Lloyd (Sharon R. Lloyd)



Docket No.: V0139.70060US01
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Martha Karen Newell
Serial No.: 10/802,440
Confirmation No.: 4035
Filed: March 17, 2004
For: METHODS AND PRODUCTS RELATED TO METABOLIC
INTERACTIONS IN DISEASE
Examiner: F. P. Vandervegt
Art Unit: 1644

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Dated: July 19, 2007


Sharon R. Lloyd

INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the filing of a Request for Continued Examination under 37 CFR 1.114 (37 CFR 1.97(b)(4)) and before a subsequent office action. Applicant hereby requests that the Information Disclosure Statement be considered.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

Applicants also call to the attention of the Examiner the following co-pending patent applications and Office Actions cited therein. Copies of the Office Actions are enclosed.

Office Actions (copies enclosed)

Serial No.	Date Mailed from PTO
09/277,575	03/26/2003
09/277,575	12/19/2003
09/277,575	09/15/2004
09/277,575	05/03/2005
09/277,575	02/09/2006
09/277,575	07/17/2006
09/277,575	07/19/2006
09/277,575	11/20/2006
10/616,865	07/03/2006
10/616,865	12/05/2006
10/616,865	05/29/2007
11/027,053	05/11/2006
11/027,053	01/05/2007

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any fees which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 23/2825, under Docket No. V0139.70060US01. A duplicate copy of this paper is enclosed.

Dated: July 19, 2007

Respectfully submitted,

By Helen C. Lockhart

Helen C. Lockhart

Registration No.: 39,248

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Used in Lieu of PTO/SB/08A/B
(Based on PTO 04-07 version)

Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/802,440-Conf. #4035
				Filing Date	March 17, 2004
				First Named Inventor	Martha Karen Newell
				Art Unit	1644
				Examiner Name	F. P. Vandervegt
Sheet	1	of	1	Attorney Docket Number	V0139.70060US01

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		6,416,958	07/2002	Vidovic et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
		Berg, S.L. et al., J. Nat. Cancer Inst. (1994) 86(2):143-145			
		Burrows et al., Cancer Research 52:2954			
		Carrel et al., Eur. J. Immunol. (1985) 15(2): 118-123			
		Crump et al., Cancer (2004) 101(8): 1835-1842			
		Hess et al., J. Exp. Med. (1996) 183:159-167			
		Tansan, S. et al., Cancer Chemother. Pharmacol. (1997) 39:333-340			
		TAXOL product literature (Bristol-Meyers Squibb 2003) pages 1-6			
		Wang et al., Anti-Cancer Drugs (1997) 8(9): 853-858			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Examiner Signature		Date Considered	
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